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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 03/20/2008

Arthur Freilich Freilich, Hornbaker & Rosen 9045 Corbin Avenue Suite 260

Northridge, CA 91324

EXAMINER

DURHAM, NATHAN E

ART LINET

PAPER NUMBER

ART UNIT

DATE MAILED: 03/20/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,180	08/22/2006	Ralph J. Koerner	204/505	3511

TITLE OF INVENTION: QUILTING METHOD AND APPARATUS USING FRAME WITH MOTION DETECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	06/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte	form should be used for correspondence includir d below or directed oth	or transmitting the og the Patent, adv nerwise in Block	ance o	JE FEE and PUBLICATI rders and notification of r a) specifying a new corres	ON FEE (if requi naintenance fees w pondence address;	ired). I /ill be and/or	Hocks 1 through 5 st mailed to the current (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
maintenance fee notifications. CURRINT CORRESPONDENCE ADDRESS Note: Use Block 1 for any dauge of address) 7590 63/20/2008 Arthur Freilich, Hornbaker & Rosen 9045 Corbin Avenue				Note Feet papx have	Note: A certificate of mailing can only be used for domestic mailings of the Feet) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment of formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Feet' of Transmittal being deposited with the United States Potal Service with sufficient postage for first class mult in an envelope transmitted to the USPTIO GIVI 272–2885, on the date indicated below united transmitted to the USPTIO GIVI 272–2885.			
Suite 260 Northridge, CA 91324								(Depositor's name)
rioraniage, err								(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR ATTORNEY DOCKET NO.			CONFIRMATION NO.	
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nonprovisional	YES	\$720		\$300	\$0		\$1020	06/20/2008
EXAMI	NER	ART UNIT		CLASS-SUBCLASS				
DURHAM, N	NATHAN E	3765		I 12-475020				
1. Change of correspondence address or indication of "Fee Address" (7 CFR 1.55). ☐ Change of correspondence address (or Change of Correspondence Address form F10/859/122) attached. ☐ The Address' indication (or "Fee Address' Indication form Number is required. A SESIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON			omer D ON	(1) the names of up to 3 registered patent attorneys cagento SR, alternatively. (2) the name of a single firm thaving as a member a registered patent attorneys or again and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type) that will appear on the patent. If an assignee is identified below, the document has been filled for TS aubstitute for filing an assignment.				
PLEASE. NOTE: Unit recordation as set forth (A) NAME OF ASSIG	BNEE			(B) RESIDENCE: (CITY	and STATE OR C	OUNT	RY)	up entity Government
Advance Order - #	o small entity discount p		4	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 authorized to char	is atta	ched. required fee(s), any de	
	SMALL ENTITY state	is. See 37 CFR 1.2		b. Applicant is no long				
interest as shown by the re	ecords of the United Sta	tes Patent and Tra	demark	d from anyone other than t Office.	ic applicant, a regi	surcu .	attorney or agent, or tr	e assignee or outer party in
Authorized Signature					Date			
Typed or printed name					Registration N			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- irginia 22313-1450. DC (3-1450.	FR 1.311. The inf U.S.C. 122 and 3 USPTO. Time w rden, should be se O NOT SEND FER	formation of the format	on is required to obtain or r 1.14. This collection is est r depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publ minutes mment Traden i. SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450.

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10/590,180	08/22/2006	Ralph J. Koerner	204/505	3511	
7:	590 03/20/2008		EXAM	UNER	
Arthur Freilich			DURHAM, NATHAN E		
Freilich, Hornbake	r & Rosen	ART UNIT	PAPER NUMBER		
9045 Corbin Aven Suite 260			3765 DATE MAII ED: 03/20/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/590,180 KOERNER, RALPH J. Notice of Allowability Examiner Art Unit NATHAN E. DURHAM 3765

The MAILING DATE of this communication appears. All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or ot NOTICE OF ALLOWABLITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in this application. If not included her appropriate communication will be mailed in due course. THIS S. This application is subject to withdrawal from issue at the initiati
1. This communication is responsive to amendment dated 2 January	ary 2008.
 The allowed claim(s) is/are <u>1 and 3-16</u>. 	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	n received. n received in Application No nts have been received in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of thi noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea 	
CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftsperson's 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Am Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the he	Patent Drawing Review (PTO-948) attached endment / Comment or in the Office action of) should be written on the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Patent Application
Notice of Preferences Cited (F10-692) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date 7.
Faper Novimel Date Faminer's Comment Regarding Requirement for Deposit of Biological Material	Examiner's Statement of Reasons for Allowance Other
	/Gary L. Welch/ SPE AU 3765

Application/Control Number: 10/590,180

Art Unit: 3765

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The applicant's claim language "manually guided movement" and "manual moving", as used within the independent claims, is interpreted in light of the specification (and as discussed in applicant's arguments) as meaning movement without the aid of any automatic/electronic means or other sources besides a user's sole hand pushing/pulling force as used in "free motion stitching".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NATHAN E. DURHAM whose telephone number is (571)272-8642. The examiner can normally be reached on Monday - Friday, 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary L. Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/590,180 Page 3

Art Unit: 3765

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NFD

/Gary L. Welch/

Supervisory Patent Examiner, Art Unit 3765